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## Product Datasheet

### Anti-Hu CD49d APC-Cy7, Clone: [9F10], APC/Cy7, Monoclonal EXB-T4-171-T100

Article Name	Anti-Hu CD49d APC-Cy7, Clone: [9F10], APC/Cy7, Monoclonal
Biozol Catalog Number	EXB-T4-171-T100
Supplier Catalog Number	T4-171-T100
Alternative Catalog Number	EXB-T4-171-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Bovine, Canine, Equine, Feline, Human, Primate, Sheep
Conjugation	APC/Cy7
Product Description	CD49d / integrin alpha 4, unlike other alpha integrins, neither contains an I-domain, nor undergoes disulfide-linked cleavage. It associates with beta 7 chain to form alpha 4 / beta 7 integrin, and with beta 1 chain (CD29) to form VLA-4 integrin. The...
Clonality	Monoclonal
Clone Designation	[9F10]
Isotype	Mouse IgG1 kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C
Target	CD49d

Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.
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